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ENEMY ORDNANCE MATERIAL
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UNCLASSIFIED CATALOG OF ENEMY ORDNANCE MATERIEL ERRATA

A number of changes, largely in nomenclature and specifications, have been made in the Catalog from time to time, but many sets are in circulation without these changes. The following errata should be marked on the pages indicated if not already made in your Catalog.

Volume I—German Section

- Page 16—Heading should read **S.P. Heavy Field Howitzer (On French Lorraine Chassis)**.
- Page 17—Heading should read **Ammunition Carrier (On French Lorraine Chassis)**.
- Page 21—Sub-head should read **Pz. Jäg. 38 für 7.62 cm Pak 36 (r) (Sd. Kfz. 139)**.
- Page 28—Under "Specifications" the weight should be 26.5 tons instead of 22 tons.
- Page 29—In sub-head, instead of figure "142," read 142/2.
In the first and second paragraphs, instead of "Pz. Kw.," read **Pz. Kpfw.**
Under "Specifications" the weight should be 27 tons instead of 22 tons.
- Page 32—Under "Specifications" the weight should be 26 tons instead of 24 tons.
- Page 33—Sub-head should read **Stu. G. IV ("Brummbär") für 15 cm Stu. H. 43 (Sd. Kfz. 166)**.
Under "Specifications" the Armament should read **Stu. H. 43 (15 cm s.I.G. 33)**.
- Page 34—Heading should read **S.P. Antitank Gun "Rhinceros" (formerly "Hornet")**.
Sub-head should read **Pz. Jäg. III/IV ("Nashorn") für 8.8 cm Pak 43/1 (Sf) (Sd. Kfz. 164)**.
End of first paragraph should read **Comparative figures for weight and maximum road speed of "Hornet" and "Ferdinand" are: 25 tons and 22 m.p.h., 72 tons and 12½ m.p.h., respectively.**
Under "Specifications" the weight should be 25 tons instead of 28 tons.
- Page 37—Sub-head should read **Pz. Kpfw. "Panther" (7.5 cm Kw. K. 42-L/70) (Sd. Kfz. 171)**.
Second line of first paragraph should read 47 tons instead of 50 tons.
Under "Specifications" the weight should be 47 tons instead of 50 tons. The armament should read **7.5 cm Kw. K. 42—1 M. G. 34**.
- Page 38—Sub-head should read **Pz. Kpfw. "Tiger" (8.8 cm Kw. K. 36-L/56) (Sd. Kfz. 181)**.
Under "Specifications" the weight should be 63 tons instead of 60 tons.
- Page 39—Heading should read **S.P. Antitank Gun—"Elephant" (formerly "Ferdinand")**.
Sub-head should read **Pz. Jäg. "Tiger" (P) "Elefant" für 8.8 cm Pak 43/2 (Sd. Kfz. 184)**.
In first line read 72 tons instead of 80 tons.
In line eight of first paragraph read 2 2/5 inches instead of 6½ inches.
Under "Specifications" the weight should be 72 tons instead of 80 tons. Side armor should read 60 mm instead of 160 mm. Armament should read **8.8 cm Pak 43/2—M. G. 34**.
- Page 40—Sub-head should read **Pz. Jäg. "Tiger" für 12.8 cm Pak 44 (Sd. Kfz. 186)**.
Under "Specifications" armament should read 12.8 cm Pak 44.

- Page 46—Sub-head should read **l. gp. Mun. Trasp. Kw. (Sd. Kfz. 252)**.
- Page 74.43—Sub-head of first vehicle should read **Fernschr. Kw. (Kfz. 72/1)**.
- Page 74.84—German nomenclature of first vehicle should read **mittlerer Anhänger mit Betriebsstoffkesselanlage (o)**.
- Page 101—Sub-head should read **21 cm Mrs. mit Mrs. Laf. 18**.
In last paragraph instead of "17 cm Mrs." read **17 cm K. mit Mrs. Laf. 18**.
- Page 105—Sub-head should read **15 cm s. F. H. 18**.
- Page 107—Sub-head should read **10 cm K. 18**.
First line of first paragraph should read **The 10 cm Field Gun K. 18. . . .**
Under "Specifications" muzzle velocity should be **2,660 f/s**.
- Page 109—Under "Specifications" weight of projectile should read **H.E. 33.2 lb**.
- Page 111—Under "Specifications" weight of projectile should read **(H.E.) 20.35 lb.; (A.P.) 20.75 lb.**
- Page 113—Sub-head should read **8.8 cm Pak 43/41**.
First paragraph should read **The Pak 43/41** instead of Pak 43.
In line three of the last paragraph read **Pak 43/41** instead of Pak 43.
- Page 117—Under "Specifications" delete **Weight (firing position) . . . 3,040 lb.**
- Page 123—First line in first paragraph should read **The 7.5 cm Pak 41, Germany's latest . . .**
- Page 125—Picture shown does not pertain to this item.
- Page 134—Sub-head should read **2 cm s PzB (Solothurn s/8-1100)**.
- Page 136—Under "Specifications" rate of fire should read **220 rounds (practical), 450 (theoretical)**.
- Page 207—Sub-head should read **7.92 mm Karabine 98K (Mauser-Kar. 98K)**.
- Page 210—Sub-head should read **7.92 mm PzB 35 (p)**.
- Page 214—Sub-head should read **7.92 mm M. G. 34/41**.
- Page 217—Sub-head should read **8.8 cm Raketenpanzerbüchse 43 (8.8 cm R PzB 43)—8.8 cm Raketenpanzerbüchse 54 (8.8 cm R PzB 54)**.
Last word in first line should be spelled **Raketenpanzerbüchse**.
Add to the end of first paragraph: **An improved model with a face shield is known as 8.8 cm R PzB 54.**
- Page 218—Sub-head should read **Panzerfaust**.
The first paragraph should read **The German rocket grenade, "Panzerfaust" (literally "armor fist"). . . .**
Add the following as a fourth paragraph: **Three models of the Panzerfaust exist with the following German nomenclature:**
Panzerfaust 30
Panzerfaust Klein 30
Panzerfaust 60
- Page 306—Sub-head should read **3.7 cm Stielgranate 41**.
- ## Volume II—Japanese Section
- Page 114 (Page 113 in later editions). Under "Specifications" Traverse should read **46°**. (This page refers to the 75 mm Field Gun, Model 95 (1935).)

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CATALOG OF ENEMY MATERIEL

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FULL-TRACKED ARMORED CAR

Pz. Sp. Wg. II Luchs (Sd. Kfz. 123)—"Lynx"

GERMAN



This vehicle, one model of which is shown above, is called an armored car by the Germans. Production began in 1941 and continued through 1943. Models VK 1201, VK 1202, and VK 1303 were manufactured by Maschienenfabrik Augsburg-Nurnberg.

The box-shaped superstructure is built in with the hull chassis. The thickness of armor of the Lynx is 30 mm on the front of the turret and hull and 20 mm on the turret and hull sides. One gasoline tank located inside on the right holds 83 gallons.

Track guards are provided well over the sprockets and idlers only. The turret roof slopes down towards the front and terminates in a cylindrical shape. The engine compartment is at the rear. Old models had smoke projectors, three on each side which were electrically operated. New model 1303 has no such provision.

Throat microphones were used for intra tank communication. Periscopes and an optical sighting device are provided in the turret.

The suspension consists of torsion bar straddle-mounted Christie type bogie wheels with center guide steel track, front drive sprocket and rear idler.

The first two models were equipped with *Dreislufenlenkung*, three-step clutch type steering, while Model VK 1303 has the same system as the Panther—*Einradien Lenkgetriebe*, one radius steering. Evolution of this vehicle stems from development of the Pz. Kpfw. II, Models D and E. It is believed that this vehicle served its main purpose in perfecting one radius steering.

The transmission is synchromesh selective and adapts itself to the steering mechanism. There are seven speeds forward and one reverse; synchromesh cones are provided for all gear ratios except low and reverse.

SPECIFICATIONS

Weight	12.9 tons
Length (overall)	15 ft., 2 ins.
Width (overall)	8 ft., 1½ ins.
Height (overall)	7 ft., 3 ins.
Ground clearance	16 ins.
Tread centers	6 ft., 10 ins.
Ground contact	7 ft., 3 ins.
Width of track	14 ins.
Pitch of track	
Track links	67
Fording depth	4 ft., 7 ins.
Theoretical radius of action	
Roads	155 miles
Cross-country	93 miles
Speed	
Roads	50 m.p.h.
Cross-Country	25-30 m.p.h.
Armor	
Front	30 mm
Sides	20 mm
Armament.....	One 2 cm Kw. K. 38 and one 7.92 mm M. G. 34
Ammunition (Rds.)....	400 (2 cm); 1,200 (M. G. 34)
Engine	178 British B.H.P.
Transmission.....	Synchromesh, 7 speeds forward; 1 reverse
Steering.....	One radius double drive epicyclic
Crew	4